UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

30024

7590

02/11/2005

NIXON & VANDERHYE P.C./G.E. 1100 N. GLEBE RD. SUITE 800 ARLINGTON, VA 22201 EXAMINER NGUYEN, NINH H

.

PAPER NUMBER

ART UNIT

DATE MAILED: 02/11/2005

APPLICATION NO.	FILING DATE	· FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/707.167	11/25/2003	Christopher Walter SULLIVAN	839-1495	1166	

TITLE OF INVENTION: METHOD OF INSTALLING STATIONARY BLADES OF A TURBINE AND TURBINE STRUCTURE HAVING A RADIAL LOADING PIN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1700	05/11/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected be maintenance fee notification	m should be used for trans respondence including the F selow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBL ders and notification specifying a new	ICATION FEE (if required not maintenance fees correspondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for a	any change of address)		Fee(s) Transmittal, T	f mailing can only be used f his certificate cannot be used	for any other accompanying
30024 75	590 02/11/2005			have its own certifica	nal paper, such as an assignm te of mailing or transmission.	ent or formal drawing, must
NIXON & VANI 1100 N. GLEBE R SUITE 800 ARLINGTON, VA				I hereby certify that t	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fir ill Stop ISSUE FEE address PTO (703) 746-4000, on the	g denosited with the United
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,167	11/25/2003	Chi	ristopher Walter SU	ILLIVAN	839-1495	1166
•	ETHOD OF INSTALLING		•		STRUCTURE HAVING A R	ADIAL LOADING PIN
	ETHOD OF INSTALLING	STATIONALL B	ended of A Tok	DINE AND TOKOING	orkocroke inving a k	ADME DOADING TIN
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE :	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO NO	\$1400		\$300	\$1700	05/11/2005
-					٦	
EXAM	ART UN	11 0	CLASS-SUBCLASS	_		
NGUYEN	·	3745		415-209200		
<ol> <li>Change of correspondence CFR 1.363).</li> </ol>	e address or indication of "Fe	e Address" (37		n the patent front page, l	•	
Change of correspond	ence address (or Change of C 22) attached.	Correspondence	or agents OR, alt	- ·		
"Fee Address" indicat	ion (or "Fee Address" Indica or more recent) attached. Use	tion form	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
	RESIDENCE DATA TO BI	PRINTED ON T				
PLEASE NOTE: Unless		low, no assignee of	data will appear on	the patent. If an assig	nee is identified below, the c	locument has been filed for
(A) NAME OF ASSIGNE	EE	(B)	) RESIDENCE: (CI	TY and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or categor	ies (will not be pri	nted on the patent)	: 🗖 Individual 🗖 C	Corporation or other private gr	oup entity Government
4a. The following fee(s) are			Payment of Fee(s)		<u> </u>	<u> </u>
Issue Fee			A check in the	amount of the fee(s) is en		
	mall entity discount permitted		_ ' '	dit card. Form PTO-203		
Advance Order - # of	Copies		The Director is Deposit Account N	hereby authorized by our ber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
	(from status indicated above)					
	MALL ENTITY status. See 3		•••		LL ENTITY status. See 37 C	(8)()
The Director of the USPTO in NOTE: The Issue Fee and Purinterest as shown by the reco	s requested to apply the Issuablication Fee (if required) wrds of the United States Pater	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if any) or t from anyone other Office.	o re-apply any previous than the applicant; a reg	ly paid issue fee to the applications attorney or agent; or the	ation identified above. the assignee or other party in
Authorized Signature				Date		
Typed or printed name			Registration No.			
Alexandria, virginia 22313-1	1430.				the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB control	



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/707,167	11/25/2003		Christopher Walter SULLIVAN	839-1495	1166	
30024	7590	02/11/2005		EXAM	INER	
		IYE P.C./G.E.	NGUYEN, NINH H			
1100 N. GLEBI SUITE 800	E KD.			ART UNIT	PAPER NUMBER	
ARLINGTON,	VA 2220	1		3745		
				DATE MAILED: 02/11/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 17 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 17 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.